

Kansas Department of Agriculture
Division of Water Resources
PERMIT OF NEW APPLICATION WORKSHEET

1. File Number: 49,246	2. Status Change Date: <i>7/19/2016</i>	3. Field Office: 02	4. GMD: 0
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5. Status: Approved Denied by DWR/GMD Dismiss by Request/Failure to Return

6. Enclosures: Check Valve N of C Form Water Tube Driller Copy Meter

<p>7a. Applicant(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID 63707 Add Seq# _____</p> <p>TANER LITTON 571 N 30TH RD GLASCO KS 67445</p>	<p>7c. Landowner(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID _____ Add Seq# _____</p>
<p>7b. Landowner(s) New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID 57256 Add Seq# _____</p> <p>MARK CHAPMAN ESTATE PO BOX 1622 SEALY TX 77474</p>	<p>7d. Misc. New to system <input type="checkbox"/></p> <p style="text-align: right;">Person ID _____ Add Seq# _____</p>

<p>8. WUR Correspondent New to system <input type="checkbox"/> Overlap File (s) WUC <input checked="" type="checkbox"/> Agree <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="text-align: right;">Person ID 63707 Add Seq# _____ Notarized WUC Form _____</p> <p>7a.</p>	<p>9. Use of Water: Changing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p style="text-align: center;"><input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water</p> <p><input checked="" type="checkbox"/> IRR <input type="checkbox"/> REC <input type="checkbox"/> DEW <input type="checkbox"/> MUN</p> <p><input type="checkbox"/> STK <input type="checkbox"/> SED <input type="checkbox"/> DOM <input type="checkbox"/> CON</p> <p><input type="checkbox"/> HYD DRG <input type="checkbox"/> WTR PWR <input type="checkbox"/> ART RECHRG</p> <p><input type="checkbox"/> IND SIC: _____ <input type="checkbox"/> OTHER: _____</p>
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10. Completion Date: **12/31/2017** 11. Perfection Date: **12/31/2021** 12. Exp Date: _____

13. Conservation Plan Required? Yes No Date Required: _____ Date Approved: _____ Date to Comply: _____

14. Water Level Measuring Device? Yes No Date to Comply: _____ Date WLMD Installed: _____

Date Prepared: **5/4/2016** By: **AM**
Date Entered: *7/21/2016* By: *CCM*

File No. 49,246	15. Formation Code:	Drainage Basin: Solomon River	County: Ottawa	Special Use:	Stream:																						
16. Points of Diversion √ MOD DEL PDIV ENT Qualifier S T R ID N W			17. Rate and Quantity Authorized Additional Rate gpm Quantity af Rate gpm Quantity af Overlap PD Files																								
√	83916	SE SW NE	18	10S	3W 2 2650 1330	1200 91 1200 91 None																					
18. Storage: Rate _____ NF Quantity _____ ac/ft Additional Rate _____ NF Additional Quantity _____ ac/ft																											
19. Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____ Limitation: _____ af/yr at _____ gpm (_____ cfs) when combined with file number(s) _____																											
20. Meter Required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No To be installed by 12/31/2017 Date Acceptable Meter Installed _____																											
21. Place of Use √ MOD DEL ENT PUSE S T R ID		NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg? NO	Overlap Files						
		NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼										
MOD	6441	18	10S	3W	1			35	35					Lot 1 40	Lot 2 36.5	Lot 2 40.63	Lot 1 40		40	40		301.13	7b.	No	48,175 & 48,504		
Comments:																											

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources

MEMORANDUM

TO: Files

DATE: June 26, 2016

FROM: Austin McColloch

RE: Appropriation of Water, File No. 48,175
Appropriation of Water, File No. 48,504
New Application, File No. 49,246

Taner Litton has filed the referenced new application (File No. 49,246) to appropriate 91 acre-feet of groundwater at a diversion rate of 1,200 gallons per minute for irrigation on 70 acres as well as use on an existing place of use authorized under Water Appropriation, File Nos. 48,175 & 48,504. The well is located in the Northeast Quarter of Section 18, township 10 South, Range 3 West, Ottawa County, and the source of supply is the unconfined Dakota aquifer system located in the drainage basin of the Solomon River. At the current time, the proposed 70 acres additional place of use is not overlapped with Water Appropriation, File Nos. 48,175 & 48,504. However, change applications for the referenced files has been filed to create an overlap in place of use with all three files. The new application and both change applications will be processed as a package.

The new application was worked by Doug Schemm, Environmental Scientist, Topeka Field Office, and in a March 30, 2016 email with Kelly Stewart, Water Commissioner, Stockton Field Office, a recommendation for approval was received.

The change in place of use for File Nos. 48,175 & 48,504 will increase the irrigated acres by 70 acres bringing the total up to 307.13. This is 1.13 acres more than requested on the application due to a correction of acres connected with File Nos. 48,175 & 48,504 having Lots associated with the place of use. These Lots have already been legally irrigated from the start of approval of appropriation of File No. 48,504, thus not requiring the applicant to resubmit an application for the new appropriation and change files as this is a correction not an increase in requested acres. The proposed change in place of use complies with K.A.R. 5-5-3 due to the new application, thus meeting K.A.R. 5-5-11(b)(6).

Per the definition in K.A.R. 5-1-1(iiii) the "Unconfined Dakota aquifer system" means that a portion of the Dakota aquifer system not overlain by a confining layer in which the aquifer is in equilibrium with atmospheric pressure. A well log submitted with both Water Appropriation, File No. 48,175, and new application, File No. 49,246, and others nearby indicate that sand or a sandstone layer was encountered at a relatively shallow depth of approximately 23 feet below ground surface, and it appears to be fairly continuous in this local area. This shallow layer contains some alluvial deposits in this local area as well. The primary aquifer (sandstone) extends from 68 feet to 154 feet below ground surface. It is important to note that static water levels in these area wells are typically at the same depth as this shallow sand or sandstone layer. In addition, a well log from the Southeast Quarter of Section 18 indicates water was encountered at 25 feet below ground to top of screen. Since the shallow aquifer layer is

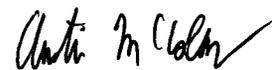
producing water, it is likely that if it were also included in the screened interval, the entire aquifer would be more in equilibrium with atmospheric pressure. Therefore, because of the shallow depth to water first encountered, and static water for this appropriation is more representative of the unconfined Dakota aquifer system.

Per K.A.R. 5-3-11, an evaluation of safe yield includes the entire 2 mile area of consideration around the point of diversion. With a recharge of 2.6 inches, and 75% of recharge available for appropriation, this results in a safe yield of 1,326.93 acre-feet. There are six other water rights within this area of consideration that have appropriated 908.8 acre-feet, leaving 418.13 acre feet available, therefore these applications meet safe yield requirement.

The applicant identified one domestic well within one half-mile from the proposed point of diversion, and is located over 2,000 feet away. A nearby notification letter was sent to the domestic well owner, Craig McHenry, on March 18, 2016. No response was received. The WRIS database shows the nearest permitted water right is over 3,000 feet away. The proposed point of diversion for the new application meets minimum well spacing requirements for the unconfined Dakota aquifer system, located over one-half mile to the nearest permitted well, and over 1,320 feet to the nearest domestic well.

In a June 27, 2016 e-mail, Kelly Stewart, Water Commissioner, Stockton Field Office, recommended approval of the application.

Based on the above discussion, the area is open to new appropriations, the applicant meets safe yield and well spacing criteria, and the approval of the applications will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced new application be approved in conjunction with the change applications in place of use. The change is reasonable, impairment of existing water rights is unlikely, and the additional acres is covered by the new application, resulting in no increase in consumptive use, it is recommended that the referenced change applications be approved.



Austin McColloch
Environmental Scientist

KANSAS DEPARTMENT OF AGRICULTURE
Division of Water Resources
M E M O R A N D U M

TO: Files

DATE: April 4, 2016

FROM: Doug Schemm

RE: Application, File No. 49,246

Taner Litton has filed the above referenced new application to appropriate 91 acre-feet of groundwater at a diversion rate of 1200 gallons per minute for irrigation use, from a single well. The well would be located in the Northeast Quarter of Section 18, Township 10 South, Range 3 West, Ottawa County. Appropriation of Water, File Nos. 48,175 and 48,504 currently overlap a portion of the place of use, and pending Change Applications on these senior files will create a complete overlap in place of use with this new application. The proposed place of use (306 acres) is wholly owned by the Mark Chapman Estate. The applicant has signed the application form stating he has access to the point of diversion.

Appropriation of Water, File No. 48,175 is authorized 160 acre-feet of water, and Appropriation of Water, File No. 48,504 is authorized 147 acre-feet of water, for a total of 307 acre-feet. The maximum allowable quantity of water for 306 acres in Ottawa County, Kansas is 1.3 acre-feet per acre, which would calculate out to be 397.8 acre-feet. The pending application, requesting 91 acre-feet when combined with the senior file quantity of water, would total 398 acre-feet (307 AF + 91 AF). This total quantity of water is reasonable and no limitations of any kind are required on this junior file.

Based on area well logs, it appears that the source of water is the unconfined Dakota aquifer system per K.A.R. 5-1-1(iiii) "Unconfined Dakota aquifer system" means that portion of the Dakota aquifer system not overlain by a confining layer in which the aquifer is in equilibrium with atmospheric pressure. The well log submitted with the application shows a shallow sandstone layer extending from 50 feet to 65 feet below ground surface, underlain by 25 feet of shale, and then primarily sandstone layers that extend from 90 feet to 240 feet below ground surface. Estimated static water level is 60 feet below ground surface (based on applicant's test log for File No. 48,504), which is within the shallow sandstone layer. This would indicate that the sandstone aquifer is not overlain by a confining layer and the aquifer is not under confining pressure. Other nearby wells within the two mile circle generally have depths to top of the sandstone aquifer of 40 feet to 60 feet below ground, and have static water levels at or just slightly above the top of the sandstone aquifer, also supporting the unconfined Dakota aquifer extends throughout this area.

K.A.R. 5-3-11 applies to safe yield evaluations for all unconfined aquifers. One of the specific criteria is to determine the extent of the unconfined aquifer, which as discussed above, it was determined that this aquifer extends across the entire two mile circle, providing 8,042 acres. Safe yield was determined to be 1,306.8 acre-feet, existing appropriations have appropriated 908.8 acre-feet, leaving 398 acre-feet available, and this application would meet safe yield. This aquifer extent was also verified by reviewing recently processed applications in this same area to maintain consistency.

The applicant identified one domestic well within a one-half mile radius of the proposed point of diversion, and a notification letter was sent out on March 18, 2016. No responses of any kind were received. A review of aerial photographs also indicates that this is the only residence or evidence of domestic wells within one-half mile. Required well spacing to domestics in this aquifer is 1,320 feet, and this nearest domestic well is over 2,300 feet away. The WRIS database shows that the nearest permitted well is over 3,100 feet away (File No. 49,068), so the application meets spacing to all non-domestic wells of one-half mile.

In accordance with K.S.A. 82a-706c, the Chief Engineer retains full authority to require any water user to install meters, gages, or other measuring devices, which devices he or she or his or her agents may read at any time. Water flowmeter requirements are further described in K.A.R. 5-1-4 through K.A.R. 5-1-12. If any chemical or foreign substance is injected into the water pumped under this permit, a check valve will also need to be installed.

Taner Litton - Memorandum
File No. 49,246
Page 2

In a March 30, 2016 e-mail, Kelly Stewart, Water Commissioner, Stockton Field Office, recommended approval of the referenced application. Based on the above discussion, well spacing and safe yield criteria are met, and approval of the application will not impair senior water rights nor prejudicially or unreasonably affect the public interest, it is recommended that the referenced application be approved.

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

1320 Research Park Drive
Manhattan, Kansas 66502
(785) 564-6700



900 SW Jackson, Room 456
Topeka, Kansas 66612
(785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

JAMES E LITTON
2878 US HWY 24
BELOIT KS 67420

July 21, 2016

FILE COPY

Re: Appropriation of Water
File No. 49,246

Dear Mr. Litton:

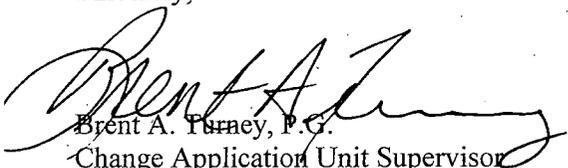
There is enclosed a permit to appropriate water authorizing you to proceed with construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a), to divert such unappropriated water as may be available from the source and at the location specified in the permit, and to use it for the purpose and at the location described in the permit.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approval documents. A water meter is required on the proposed re-diversion works and you must install it prior to water being put to beneficial use in order for you to maintain accurate records of water use. The meter must be used to provide the information required on the annual water use report.

The enclosed form must be used to notify the Chief Engineer that the proposed diversion works have been completed. Failure to notify the Chief Engineer of the Division of Water Resources of the completion of the diversion works and pay the field inspection fee within the time allowed, or within any authorized extension of time thereof, will result in the dismissal of this permit. All requests for extensions of time to complete diversion works, or to perfect appropriations, must be submitted to the Chief Engineer before the expiration of time originally set forth in the enclosed permit. Any request for an extension of time shall be accompanied by the required statutory fee, which is currently \$100.00. There is also enclosed an information sheet setting forth the procedure to obtain a Certificate of Appropriation which will establish the extent of your water right.

If you have any questions, please contact our office. If you wish to discuss this specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,


Brent A. Turney, P.G.
Change Application Unit Supervisor
Division of Water Resources

BAT:am

Enclosures

pc: Stafford Field Office
Tanor Litton
Mark Chapman Estate



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

**APPROVAL OF APPLICATION
and
PERMIT TO PROCEED**

(This is not a Certificate of Appropriation)

This is to certify that I have examined Application, **File No. 49,246** of the applicant

**TANER LITTON
571 N 30TH RD
GLASCO KS 67445**

for a permit to appropriate water for beneficial use, together with the maps, plans and other submitted data, and that the application is hereby approved and the applicant is hereby authorized, subject to vested rights and prior appropriations, to proceed with the construction of the proposed diversion works (except those dams and stream obstructions regulated by K.S.A. 82a-301 through 305a, as amended), and to proceed with all steps necessary for the application of the water to the approved and proposed beneficial use and otherwise perfect the proposed appropriation subject to the following terms, conditions and limitations:

1. That the priority date assigned to such application is **December 31, 2014**.
2. That the water sought to be appropriated shall be used for irrigation use on land described in the application, as follows:

Sec	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼		
18	10S	3W			35	35					Lot 1 40	Lot 2 36.5	Lot 2 40.63	Lot 1 40			40	40		307.13

3. That the authorized source from which the appropriation shall be made is groundwater, from the Unconfined Dakota aquifer, in the drainage basin of Solomon river to be withdrawn by means of one (1) well located in the Southeast Quarter of the Southwest Quarter of the Northeast Quarter (SE¼ SW¼ NE¼) of Section 18, more particularly described as being near a point 2,650 feet North and 1,330 feet West of the Southeast corner of said section, in Township 10 South, Range 3 West, Ottawa County, Kansas.

4. That the appropriation sought shall be limited to a maximum diversion rate not in excess of **1,200 gallons per minute (2.67 c.f.s.)** and to a total quantity not to exceed **91 acre-feet** of water for any calendar year.

5. That installation of works for diversion of water shall be completed on or before **December 31, 2017** or within any authorized extension thereof. The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works has been completed. Failure to timely submit the notice and the fee will result in revocation of the permit. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

6. That the proposed appropriation shall be perfected by the actual application of water to the proposed beneficial use on or before **December 31, 2021** or any authorized extension thereof. Any request for an extension of time shall be submitted prior to the expiration of the deadline and shall be accompanied by the required statutory fee of \$100.00.

7. That the applicant shall not be deemed to have acquired a water appropriation for a quantity in excess of the amount approved herein nor in excess of the amount found by the Chief Engineer to have been actually used for the approved purpose during one calendar year subsequent to approval of the application and within the time specified for perfection or any authorized extension thereof.

8. That the use of water herein authorized shall not be made so as to impair any use under existing water rights nor prejudicially and unreasonably affect the public interest.

9. That the right of the appropriator shall relate to a specific quantity of water and such right must allow for a reasonable raising or lowering of the static water level and for the reasonable increase or decrease of the streamflow at the appropriator's point of diversion.

10. That this permit does not constitute authority under K.S.A. 82a-301 through 305a to construct any dam or other obstruction; nor does it grant any right-of-way, or authorize entry upon or injury to, public or private property.

11. That all diversion works constructed under the authority of this permit into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic quick-closing, checkvalve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.

12. That all wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this permit shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.

13. That an acceptable water flow meter shall be installed and maintained on the diversion works authorized by this permit in accordance with Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. This water flow meter shall be used to provide an accurate quantity of water diverted as required for the annual water use report (including the meter reading at the beginning and end of the report year).

14. That the applicant shall maintain accurate and complete records from which the quantity of water diverted during each calendar year may be readily determined and the applicant shall file an annual water use report with the Chief Engineer by March 1 following the end of each calendar year. Failure to file the annual water use report by the due date shall cause the applicant to be subject to a civil penalty.

15. That no water user shall engage in nor allow the waste of any water diverted under the authority of this permit.

16. That failure without cause to comply with provisions of the permit and its terms, conditions and limitations will result in the forfeiture of the priority date, revocation of the permit and dismissal of the application.

17. That the right to appropriate water under authority of this permit is subject to any minimum desirable streamflow requirements identified and established pursuant to K.S.A. 82a-703c for the source of supply to which this water right applies.

18. That this permit is limited such that all wells shall be located within a three hundred (300) foot radius circle, in the same local source of supply, and shall supply water to a common distribution system.

19. That separate water flowmeters must be installed and maintained in a manner acceptable to the Chief Engineer, in order that the applicant can record the annual quantity of water and rate of diversion for each of the authorized beneficial uses of water. This information must also be submitted on the annual water use report, in order to document the amount of water perfected for each separate beneficial use of water.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer, or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. The applicant, if aggrieved by this Order, may petition for administrative review, pursuant to K.S.A. 82a-711(c) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564-6777.

Ordered this 19th day of July, 2016, in Topeka, Shawnee County, Kansas.

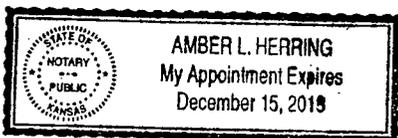
Lane P. Letourneau

Lane P. Letourneau, P.G.
Water Appropriation Program Manager
Division of Water Resources
Kansas Department of Agriculture

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this 19th day of July, 2016, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

Amber L. Herring
Notary Public



CERTIFICATE OF SERVICE

On this 21 day of July, 2016, I hereby certify that the foregoing Approval of Application, File No. 49,246, dated July 19, 2016, 2016, was mailed postage prepaid, first class, US mail to the following:

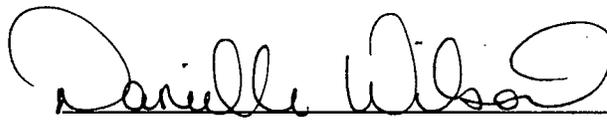
TANER LITTON
571 N 30TH RD
GLASCO KS 67445

With photocopies to:

JAMES E LITTON
2878 US HWY 24
BELOIT KS 67420

MARK CHAPMAN ESTATE
PO BOX 1622
SEALY TX 77474

Stockton Field Office

A handwritten signature in cursive script, reading "Danielle Wilson", is written over a solid horizontal line.

Division of Water Resources

APPLICATION COMPLETE
4/5/2016
Reviewer DWS

THE STATE OF KANSAS



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES
David W. Barfield, Chief Engineer

File Number 49246
This item to be completed by the Division of Water Resources.

WATER RESOURCES
RECEIVED

APPLICATION FOR PERMIT TO
APPROPRIATE WATER FOR BENEFICIAL USE
Filing Fee Must Accompany the Application
(Please refer to Fee Schedule attached to this application form.)

DEC 31 2014
12:53
KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture,
109 SW 9th Street, Second Floor, Topeka, KS 66612-1283:

1. Name of Applicant (Please Print): TANER LITON
Address: 571 N. 30th Rd
City: CHASCO, KS 67445 State KS Zip Code 67445
Telephone Number: (785) 738-7952

2. The source of water is: surface water in _____ (stream)
OR groundwater in Solomon River (drainage basin)

Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources.

3. The maximum quantity of water desired is 91 acre-feet OR _____ gallons per calendar year, to be diverted at a maximum rate of 1200 gallons per minute OR _____ cubic feet per second.

Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can **NOT** be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements.

4. The water is intended to be appropriated for (Check use intended):
(a) Artificial Recharge (b) Irrigation (c) Recreational (d) Water Power
(e) Industrial (f) Municipal (g) Stockwatering (h) Sediment Control
(i) Domestic (j) Dewatering (k) Hydraulic Dredging (l) Fire Protection
(m) Thermal Exchange (n) Contamination Remediation

YOU **MUST** COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

For Office Use Only:
F.O. 3 GMD Meets K.A.R. 5-3-1 (YES) NO Use IRR Source G/S County OT By BAF Date 1-5-15
Code REG Fee \$ 200 TR # 302145 Receipt Date 12-31-14 Check # 873

1/12/2015 LMW

5. The location of the proposed wells, pump sites or other works for diversion of water is:

Note: For the application to be accepted, the point of diversion location must be described to at least a 10 acre tract, unless you specifically request 60 days in which to locate the site within a quarter section tract. Any request for an extension of time in which to locate the point of diversion shall include a contract with a well driller or a contractor for the necessary test holes.

- (A) One in the SE quarter of the SW quarter of the NE quarter of Section 18, more particularly described as being near a point 2650 feet North and 1330 feet West of the Southeast corner of said section, in Township 10 South, Range 3 West, Ottawa County, Kansas.
- (B) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (C) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.
- (D) One in the _____ quarter of the _____ quarter of the _____ quarter of Section _____, more particularly described as being near a point _____ feet North and _____ feet West of the Southeast corner of said section, in Township _____ South, Range _____ East/West (circle one), _____ County, Kansas.

If the source of supply is groundwater, a separate application shall be filed for each proposed well or battery of wells, except that a single application may include up to four wells within a circle with a quarter (1/4) mile radius in the same local source of supply which do not exceed a maximum diversion rate of 20 gallons per minute per well.

A battery of wells is defined as two or more wells connected to a common pump by a manifold; or not more than four wells in the same local source of supply within a 300 foot radius circle which are being operated by pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which supply water to a common distribution system.

6. The owner of the point of diversion, if other than the applicant is (please print):

MARIL CHAPMAN ESTATE PO Box 1389 Sealy, TX 77474 ⁸³² ~~409~~ 647-5783
(name, address and telephone number)

(name, address and telephone number)

You must provide evidence of legal access to, or control of, the point of diversion from the landowner or the landowner's authorized representative. Provide a copy of a recorded deed, lease, easement or other document with this application. In lieu thereof, you may sign the following sworn statement:

I have legal access to, or control of, the point of diversion described in this application from the landowner or the landowner's authorized representative. I declare under penalty of perjury that the foregoing is true and correct.

Executed on November, 20 14.



Applicant's Signature

7. The proposed project for diversion of water will consist of 1 well
(number of wells, pumps or dams, etc.)

and (was)(will be) completed (by) upon approval
(Month/Day/Year - each was or will be completed)

SCANNED

WATER RESOURCES
RECEIVED

DEC 31 2014

8. The first actual application of water for the proposed beneficial use was or is estimated to be upon approval.
(Mo/Day/Year)

WATER RESOURCES
RECEIVED

DEC 31 2014
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KS DEPT OF AGRICULTURE

9. Will pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion works?
 Yes No If "yes", a check valve shall be required.

All chemigation safety requirements must be met including a chemigation permit and reporting requirements.

10. If you are planning to impound water, please contact the Division of Water Resources for assistance, prior to submitting the application. Please attach a reservoir area capacity table and inform us of the total acres of surface drainage area above the reservoir.

Have you also made an application for a permit for construction of this dam and reservoir with the Division of Water Resources? Yes No

- If yes, show the Water Structures permit number here N/A
- If no, explain here why a Water Structures permit is not required Water will not be impounded.

11. The application must be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plat showing the following information. On the topographic map, aerial photograph, or plat, identify the center of the section, the section lines or the section corners and show the appropriate section, township and range numbers. Also, please show the following information:

- (a) The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
- (b) If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
- (c) If the application is for surface water, the names and addresses of the landowner(s) ½ mile downstream and ½ mile upstream from your property lines must be shown.
- (d) The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
- (e) Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.

A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.

12. List any application, appropriation of water, water right, or vested right file number that covers the same diversion points or any of the same place of use described in this application. Also list any other recent modifications made to existing permits or water rights in conjunction with the filing of this application.

This application proposed to create an overlap in place of use with #48,175 & 48,504. Change in place of use is being filed concurrently.

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13. Furnish the following well information if the proposed appropriation is for the use of groundwater. If the well has not been completed, give information obtained from test holes, if available.

Information below is from: Test holes Well as completed Drillers log attached

Well location as shown in paragraph No.	(A)	(B)	(C)	(D)
Date Drilled	_____	_____	_____	_____
Total depth of well	_____	_____	_____	_____
Depth to water bearing formation	_____	_____	_____	_____
Depth to static water level	_____	_____	_____	_____
Depth to bottom of pump intake pipe	_____	_____	_____	_____

14. The relationship of the applicant to the proposed place where the water will be used is that of TENANT
(owner, tenant, agent or otherwise)

15. The owner(s) of the property where the water is used, if other than the applicant, is (please print):
MARK CHAPMAN ESTATE PO Box 1389 SALLY, TX 77474 (832) 647-5783
(name, address and telephone number)

16. The undersigned states that the information set forth above is true to the best of his/her knowledge and that this application is submitted in good faith.

Dated at BELOIT, Kansas, this 20TH day of Dec., 2014
(month) (year)

[Signature]
(Applicant Signature)

512-90-0773
APPLICANT(S) SOCIAL SECURITY IDENTIFICATION NUMBER(S)

By [Signature] FDA
(Agent or Officer Signature)

and/or
APPLICANT(S) TAXPAYER I.D. NO.(S)

(Agent or Officer - Please Print)

Assisted by Shannon Cain Environmental Scientist Date: April 7, 2014
(office/title)

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IRRIGATION USE SUPPLEMENTAL SHEET

File No. 49,246

Name of Applicant (Please Print): TANUR LITTON

1. Please supply the name and address of each landowner, the legal description of the lands to be irrigated, and designate the actual number of acres to be irrigated in each forty acre tract or fractional portion thereof.

Landowner of Record NAME: MARK CHAPMAN ESTATE

ADDRESS: PO BOX 1389 SCALY, TX 77474

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE													
18	10	3W			35	35					36	40	40	40		40	40		306
					½	½													

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE													

Landowner of Record NAME: _____

ADDRESS: _____

S	T	R	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE	NW	SW	SE													

2. Please complete the following information for the description of the operation for the irrigation project. Attach supplemental sheets as needed.

a. Indicate the soils in the field(s) and their intake rates:

Soil Name	Percent of field (%)	Intake Rate (in/hr)	Irrigation Design Group
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Total:	100 %		

b. Estimate the average land slope in the field(s): 3 %

Estimate the maximum land slope in the field(s): 5 %

c. Type of irrigation system you propose to use (check one):

- Center pivot _____ Center pivot - LEPA _____ "Big gun" sprinkler
 Gravity system (furrows) _____ Gravity system (borders) _____ Sideroll sprinkler

Other, please describe: _____

d. System design features:

i. Describe how you will control tailwater:

WE ARE USING VARIABLE RATE IRRIGATION TO CONTROL RUN OFF SO THERE IS VERY LITTLE IF ANY TAILWATER.

ii. For sprinkler systems:

(1) Estimate the operating pressure at the distribution system: 42 psi

(2) What is the sprinkler package design rate? 900 gpm

(3) What is the wetted diameter (twice the distance the sprinkler throws water) of a sprinkler on the outer 100 feet of the system? ± 18 feet

(4) Please include a copy of the sprinkler package design information.

HAVE NOT PURCHASED YET

e. Crop(s) you intend to irrigate. Please note any planned crop rotations:

WHEAT, CORN, BEANS & MILK

f. Please describe how you will determine when to irrigate and how much water to apply (particularly important if you do not plan a full irrigation).

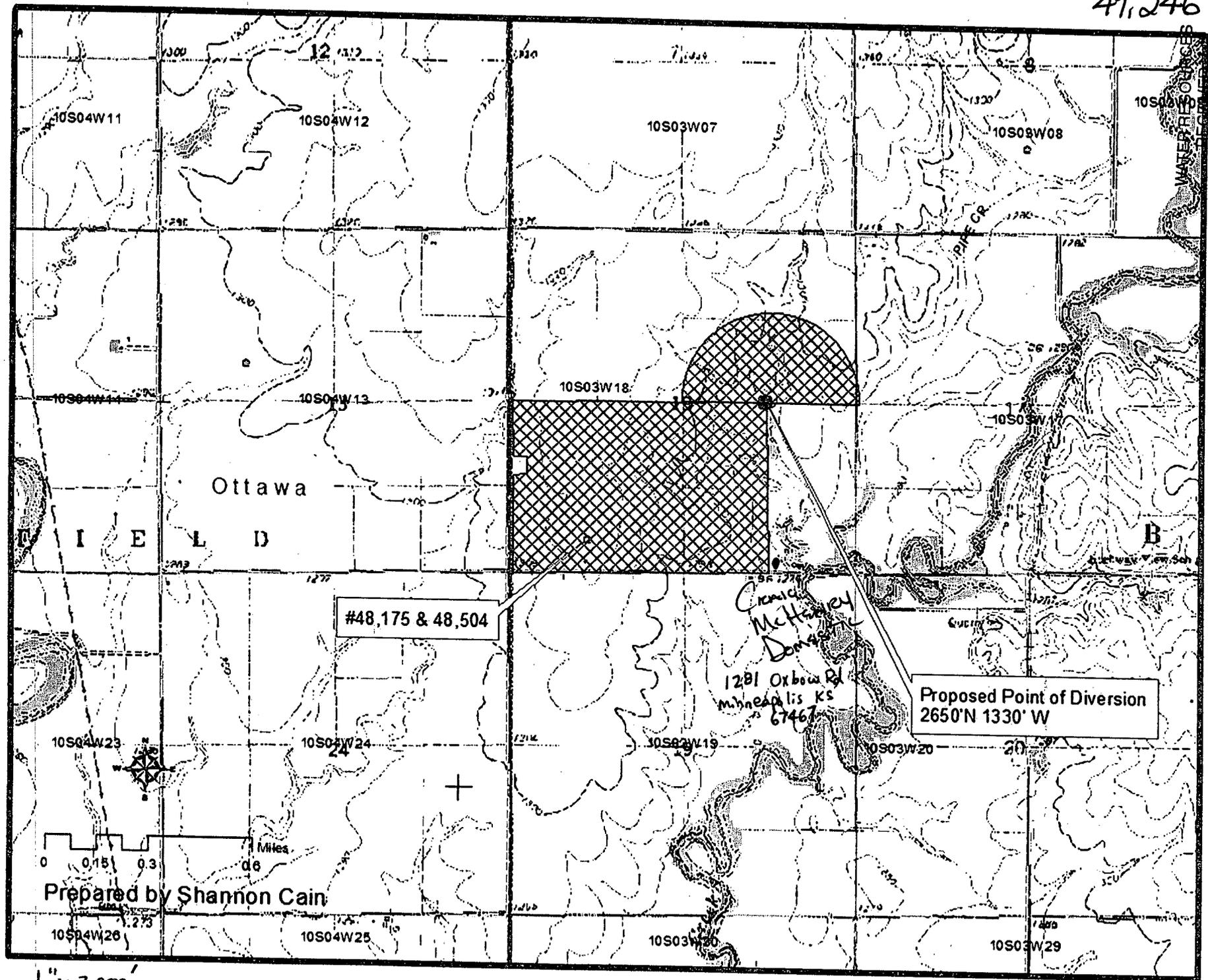
WE ARE USING WATER PROBES & VRI TO DETERMINE WATER USE.

You may attach any additional information you believe will assist in informing the Division of the need for your request.

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SCANNED DEC 31 2014

49,246



SCANNED DEC 31 2014

WATER RESOURCES

#48,175 & 48,504

Crawford McHenry Don 48,175 & 48,504
1281 Oxbow Rd
Minneapolis KS 55467

Proposed Point of Diversion
2650'N 1330' W

0 0.15 0.3 Miles

Prepared by Shannon Cain

1" = 2,000'

wells, including domestic, within 1/2 mile have been identified. Signed

Schemm, Doug

From: Stewart, Kelly
Sent: Wednesday, March 30, 2016 8:32 AM
To: Schemm, Doug
Cc: Billinger, Mark; Hageman, Rebecca
Subject: RE: Taner Litton 49,246

Doug,

I have no objection to the approval of this application.

Kelly

From: Schemm, Doug
Sent: Wednesday, March 30, 2016 8:09 AM
To: Stewart, Kelly
Cc: Billinger, Mark
Subject: Taner Litton 49,246

So Taner is expanding the place of use with this one, (PU changes on the senior files are pending at HQ). Unconfined Dakota, consistent with senior applications (see 49,068). This area appears to have significant sandstone thickness, with the well logs going to 240 feet and still in sandstone formation.



Topeka Field Office
6531 SE Forbes Ave., Suite B
Topeka, Kansas 66619
Jackie McClaskey, Secretary
David W. Barfield, Chief Engineer
Katherine A. Tietsort, Water Commissioner

Phone: (785) 296-5733
Fax: (785) 862-2460
www.agriculture.ks.gov
Sam Brownback, Governor

March 18, 2016

CRAIG MCHENRY
1281 OXBOW RD
MINNEAPOLIS KS 67467

Re: Pending Application, File No. 49,246

Dear Sir or Madam:

This is to advise you that Taner Litton has filed the new application referred to above for a permit to appropriate 91 acre-feet of groundwater per calendar year for irrigation use to be diverted at a maximum rate of 1,200 gallons per minute. The proposed point of diversion is one (1) well, to be located as follows:

in the Southeast Quarter of the Southwest Quarter of the Northeast Quarter of Section 18, in Township 10 South, Range 3 West, Ottawa County, Kansas.

A map is enclosed indicating the location of the proposed point of diversion. Records in this office indicate that you may have a well or wells in this vicinity and you are notified of receipt of this application in order that you may be fully informed of the proposed location of the applicant's point of diversion and proposed use of water. Consideration will be given to comments or other information which you desire to submit to this office **within 15 days** from the date of this letter.

If you have any questions or comments, you may also contact me at (785) 296-3495. If you call, please reference the file number so I can help you more efficiently.

Sincerely,

A handwritten signature in cursive script that reads "Doug Schemm".

Douglas W. Schemm
Environmental Scientist
Topeka Field Office

Enclosure

pc: Taner Litton

SCANNED

File #49,246

Updated Numbers

Analysis Results

The safe yield, based on the variables listed below is 1,326.93 AF.

Total prior appropriation in the circle is 908.80 AF.

Total quantity of water available for appropriation is 418.13 AF.

Safe Yield Variables

The area used for the analysis is set at 8,042 acres.

Potential annual recharge of the area is estimated to be 2.64 inches.

The percent of recharge available for appropriation is 75%.

There are 6 water right(s) and 9 point(s) of diversion within the circle.

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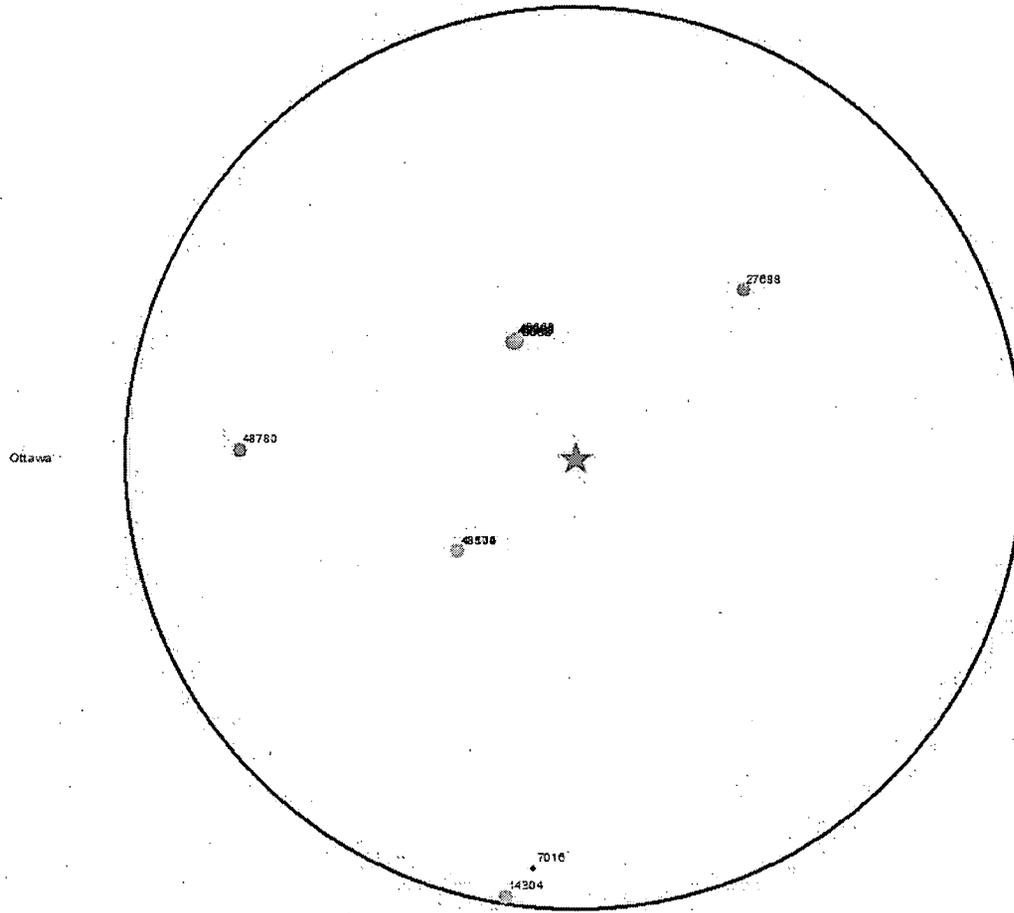
=====
File Number      Use ST SR Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID  Qind Auth_Quant  Add_Quant  Tacres  Nacres
-----
A      14304 00 IRR NK G      SE SE NW      0      0 30 10 03W 4  WR      44.00      0.00  97.00  23.00
A      27688 00 IRR NK G      NC S2 1370 2640 08 10 03W 2  WR      182.00      182.00 121.00 121.00
A      48175 00 IRR KE G      515 4115 18 10 03W 1  WR      160.00      160.00 236.00 236.00
A      48504 00 IRR KE G      515 4115 18 10 03W 1  WR      147.00      147.00 236.00  0.00
A      48780 00 IRR KE G      SW SE NW 2900 3938 13 10 04W 1  WR      261.80      261.80 200.50 200.50
A      49068 00 IRR GY G      SE SE SW 134 2778 07 10 03W 1  WR      158.00      158.00 126.00 126.00
Same      IRR GY G      SE SE SW 96 2790 07 10 03W 3  WR
Same      IRR GY G      SE SE SW 96 2840 07 10 03W 4  WR
Same      IRR GY G      SE SE SW 146 2740 07 10 03W 5  WR
Same      IRR GY G      SE SE SW 196 2740 07 10 03W 6  WR
=====

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Safe Yield Report Sheet

Proposed Water Right Application

Point of Diversion in SESESWNE 18-10S-03W



IRRIGATION TEST WELL

Driller & Assistant: Loyans AND Tyler P Date: 3/6/14

CUSTOMER: Jim Litton, 2878 US Hwy 24, Beloit, KS 67425 785-738-8516

LOCATION:

- Screen 2-1/2" Holeplug Gas & Oil - W.T. 6" or 5" Liner if needed
- Casing 2-1/2" Quarters 3/4" Polyethylene Solvent & Glue
- Couplings, 2-1/2" Water 2-1/2" PVC Tee Water Sample Bottle
- End Caps, 2-1/2" Lime 5" & 6" Bits Inspection Sheet
- Gravel Pack Drilling Mud Packing

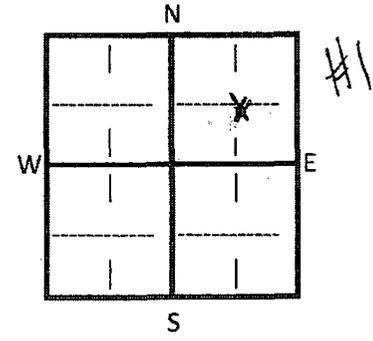
Depth:	Formation:	Well Information:
0-2	top soil	Static Water Level:
2-40	clay w/ sand	Est. production: <u>1000-1500 gpm</u>
40-55	shale Grey	Casing depth: <u>—</u>
55-65	sand stone	Screen depth: <u>—</u>
65-90	shale Grey	Slot size:
90-105	sandstone shale mix	Grouting depth: <u>8-240'</u>
105-	hard spot	Number of bags: <u>4</u>
105-240	sandstone soft w/ ^{very} small hard spots	Nearest Contamination: <u>none within 1/4 mile</u>
		Maintenance & Safety:
		Notes:

Directions:

Latitude: _____ N decimal degrees (ex. 38.881796)
 Longitude _____ W decimal degrees (ex. 95.373889)

Datum: NAD27 NAD83 WGS84

	1/4 NW 1/4	S 1/4	NE 1/4
Sec. 18	T 10	R 3	E/W <u>(W)</u>
County <u>Ottawa</u>			



- \$6⁰⁰ x 240' /ft. Well
- \$50⁰⁰ /Grout
- \$ none /Test Pumping
- \$ none /Water Sample
- \$ none /Mobilization/Travel

Contract Received: _____

Invoice #: 18361
 Date Mailed: 3/20/14
 Well Data: Logged:
 Materials:

#49,246

IRRIGATION TEST WELL

Driller & Assistant: Logan and TYLER P Date: 12/17/13

CUSTOMER: Jim Litton, 2878 US Hwy 24, Beloit, KS 67420

LOCATION:

- Screen 2-1/2" Holeplug Gas & Oil - W.T. 6" or 5" Liner if needed
- Casing 2-1/2" Quarters 3/4" Polyethylene Solvent & Glue
- Couplings, 2-1/2" Water... 2-1/2" PVC Tee Water Sample Bottle
- End Caps, 2-1/2" Lime 5" & 6" Bits Inspection Sheet
- Gravel Pack Drilling Mud Packing

Depth: Formation: Well Information:

0-3'	top soil	Static Water Level: 70'
3'-12'	clay tan	Est. production: 1055 gpm
12'-28'	shale red and grey	Casing depth: NONE
28'-95'	shale grey w/ <u>HARD LAYERS</u>	Screen depth: —
95'-117'	shale grey and red	Slot size: —
117'-160'	sandstone soft tan	Grouting depth: 0-240'
160'-165'	shale grey w/ streaks sandstone	Number of bags: 5
165'-172'	shale sandstone mix	Nearest Contamination: NONE
172'-270'	sandstone very soft tan	within 1/4 mile
		Maintenance & Safety:
		Notes:

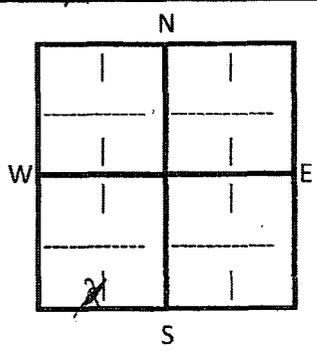
Directions:

Latitude: 39.17704 N decimal degrees (ex. 38.881796)

Longitude: 97.70181 W decimal degrees (ex. 95.373889)

Datum: NAD27 NAD83 WGS84

SE 1/4	SW 1/4	SW 1/4	
Sec. 18	T 10	R 3	E(W)
County Othawa			



\$6⁰⁰ x 240' /ft. Well

\$ 50⁰⁰ /Grout

\$ NONE /Test Pumping

\$ NONE /Water Sample

Contract Received: _____

Invoice #: 18248

Date Mailed: 12/19/13

Well Data: Logged:

Materials Log:

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49246 00

#####

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 49246 00 IRR

Water Right and Points of Diversion Within 2.00 miles of point defined as:

2650 Feet North and 1330 Feet West of the Southeast Corner of Section 18 T 10S R 3W

GROUNDWATER ONLY

```

=====
File Number   Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth_Quan Add_Quan Unit
A__ 14304 00 IRR NK G* 10405 -- SE SE NW ----- 30 10 3W 4 44.00 .00 AF
A__ 27688 00 IRR NK G 5694 -- -- NC S2 1370 2640 8 10 3W 2 182.00 182.00 AF
A__ 48175 00 IRR KE G* 3509 -- -- -- -- 515 4115 18 10 3W 1 160.00 160.00 AF
A__ 48504 00 IRR KE G* 3509 -- -- -- -- 515 4115 18 10 3W 1 147.00 147.00 AF
A__ 48780 00 IRR KE G 7912 -- SW SE NW 2900 3938 13 10 4W 1 261.80 261.80 AF
A__ 49068 00 IRR GY G 3144 -- SE SE SW 134 2778 7 10 3W 1 B 4 158.00 158.00 AF
Same 3116 -- SE SE SW 96 2790 7 10 3W 3 B 4
Same 3139 -- SE SE SW 96 2840 7 10 3W 4 B 4
Same 3138 -- SE SE SW 146 2740 7 10 3W 5 B 4
Same 3183 -- SE SE SW 196 2740 7 10 3W 6 B 4
A__ 49246 00 IRR AY G 0 -- SE SW NE 2650 1330 18 10 3W 2 91.00 91.00 AF
=====
    
```

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Total Net Quantities Authorized:   Direct      Storage
Total Requested Amount (AF) =      91.00        .00
Total Permitted Amount (AF) =     726.80        .00
Total Inspected Amount (AF) =         .00        .00
Total Pro_Cert Amount (AF) =         .00        .00
Total Certified Amount (AF) =     182.00        .00
Total Vested Amount (AF) =         .00        .00
TOTAL AMOUNT (AF) =     999.80        .00
=====
    
```

An * after the source of supply indicates a pending application for change under the file number.
 An * after the ID indicates a 15 AF exemption was granted under the file number.
 A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery.
 The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 2.00 miles of point defined as:

2650 Feet North and 1330 Feet West of the Southeast Corner of Section 18 T 10S R 3W

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

=====

File Number Use ST SR

A__ 14304 00 IRR NK G

> KENT CROSSON

>

> 1537 NUGGET RD

> MINNEAPOLIS KS 67467

>-----

A__ 27688 00 IRR NK G

> STEPHEN C & DONNA RUPERT

>

> 406 W 5TH ST

> MINNEAPOLIS KS 67467

>-----

A__ 48175 00 IRR KE G

> TANER LITTON
>
> 571 N 30TH RD
> GLASCO KS 67445

>-----

A__ 48504 00 IRR KE G
> TANER LITTON

>
> 571 N 30TH RD
> GLASCO KS 67445

>-----

A__ 48780 00 IRR KE G
> FARID & CAROLYN AFAN RUZIK

>
> 417 MEADOWLARK DR
> MINNEAPOLIS KS 67467

>-----

A__ 49068 00 IRR GY G
> JAMES A CROSSON

>
> 915 RIFLE RD
> MINNEAPOLIS KS 67467

>-----

A__ 49246 00 IRR AY G
> MARK CHAPMAN ESTATE

>
> PO BOX 1622
> SEALY TX 77474

>-----

=====

#####

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>GITANA</u>		<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>13</u>	<u>T 10 S</u>	<u>R 3E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1281 GASSON</u> <u>GITANA COUNTY ROAD 401-203</u>					
2 WATER WELL OWNER: <u>GRAIG SCHENNY</u>		Board of Agriculture, Division of Water Resources			
PR#, St. Address, Box #: <u>1281 GASSON</u>		Application Number:			
City, State, ZIP Code: <u>THURMONT, MO. 67457</u>					
3 LOCATE WELLS LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>107</u> R. ELEVATION:			
		Depth(a) Groundwater Encountered: 1. <u>25</u> ft. 2. <u>99</u> ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL: <u>25</u> ft. below land surface measured on <u>3-7-01</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield: <u>75</u> gpm. Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: <u>9</u> in. to <u>107</u> ft. and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		<input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; if yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		8 Concrete tile	
2 PVC		4 ABS		9 Other (specify below)	
5 Wrought iron		7 Fiberglass		CASING JOINTS: <input type="checkbox"/> Gued <input type="checkbox"/> Clamped	
Blank casing diameter: <u>5</u> in. to <u>97</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.				<input type="checkbox"/> Welded	
Casing height above land surface: <u>18</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>30</u> <u>26</u>				<input type="checkbox"/> Threaded	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		8 RMP (SR)	
5 Fiberglass		6 Concrete tile		9 ABS	
10 Asbestos-cement		11 Other (specify)		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		2 Mesh slot <u>25</u>		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Trench cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:					
From: <u>97</u> ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From: <u>25</u> ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.		From: _____ ft. to _____ ft.	
8 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout intervals: From: <u>0</u> ft. to <u>25</u> ft. From: <u>92</u> ft. to <u>95</u> ft. From: _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral line		7 Pit privy	
2 Bower lines		5 Cess pool		8 Sewage lagoon	
3 Water table lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>LAST</u> How many feet? <u>60</u>					
7 CONTRACTORS OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-8-01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>388</u> This Water Well Record was completed on (mo/day/yr) <u>3-7-01</u> under the business name of <u>PESTINGER PUMP SERVICE</u> by signature <u>[Signature]</u>					
INSTRUCTIONS: Use typewriter or call bore on PLEASE PRESS HARDY and PRINT clearly. Please fill in blanks; underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66606-0001. Telephone: 913-296-6545. Send one to WATER WELL OWNER and retain one for your records.					

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: OTTAWA	Fraction ¼ SE ¼ SW ¼ SW ¼	Section Number 18	Township No. T 10 S	Range Number R 3 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> .		Global Positioning System (GPS) information: Latitude: .39.177333 (in decimal degrees) Longitude: 97.701 (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: MARK CHAPMAN RR#, Street Address, Box #: PO BOX 1622 City, State, ZIP Code : SEALY, TX 77474				

<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</p> <p style="text-align: center;">N</p> <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; padding: 5px;">NW</td> <td style="border: 1px solid black; padding: 5px;">NE</td> </tr> <tr> <td style="border: 1px solid black; padding: 5px;">SW</td> <td style="border: 1px solid black; padding: 5px;">SE</td> </tr> </table> <p style="text-align: center;">S</p> <p style="text-align: center;"> -----1 mile----- </p>	NW	NE	SW	SE	<p>4 DEPTH OF COMPLETED WELL 240 ft.</p> <p>Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.</p> <p>WELL'S STATIC WATER LEVEL 66 ft. below land surface measured on mo/day/yr. 7/7/2014.....</p> <p>Pump test data: Well water was 140 ft. after hours pumping 1000 gpm</p> <p>EST. YIELD 1000 gpm. Well water was ft. after hours pumping gpm</p> <p>Bore Hole Diameter 28 in. to ft., and in. to ft.</p> <p>WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, mo/day/yr sample was submitted.....</p> <p>Water well disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
NW	NE				
SW	SE				

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 16 in. to 140 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface in., Weight lbs./ft., Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)

Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From 0 ft. to 140 ft., From ft. to ft.
 From 140 ft. to 240 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 5 ft. to 45 ft.
 From 45 ft. to 240 ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 5 ft. to 45 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	TOP SOIL	90	120	SHALE
5	14	CLAY	120	162	SANDSTONE
14	16	SAND	162	172	CLAY
16	17	CLAY	172	177	SANDSTONE
17	20	CLAY AND LIMESTONE	177	180	CLAY
20	22	CLAY	180	182	SHALE
22	25	SAND ROCK	182	225	SANDSTONE
25	38	CLAY	225	226	CLAY
38	41	SAND	226	240	SANDSTONE
41	90	CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 7/7/2014 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo/day/year) 7/8/2014 under the business name of WILLIAMS DRILLING CO., INC by (signature) *Ron Williams*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>

1) LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: OTTOWA	SE 1/4 SE 1/4 SE 1/4	18	T 10 S	R 3 E

Distance and direction from nearest town or city? **3 N 1 EAST MINNEAPOLIS** Street address of well if located within city?

2) WATER WELL OWNER: **MARK MCHENRY**
 RR#, St. Address, Box #: **ROUT 3**
 City, State, ZIP Code: **MINNEAPOLIS, KANSAS 67467**
 Board of Agriculture, Division of Water Resources
 Application Number:

3) DEPTH OF COMPLETED WELL: **8** ft. Bore Hole Diameter: **100** in. to . . . ft., and . . . in. to . . . ft.

Well Water to be used as:

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 5 Public water supply	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 7 Lawn and garden only	<input type="checkbox"/> 8 Air conditioning	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 10 Observation well	<input type="checkbox"/> 11 Injection well	<input type="checkbox"/> 12 Other (Specify below)
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial								

Well's static water level: **45** ft. below land surface measured on **9** month **22** day **80** year

Pump Test Data: Well water was . . . ft. after . . . hours pumping. . . . gpm

Est. Yield **30** gpm: Well water was . . . ft. after . . . hours pumping gpm

4) TYPE OF BLANK CASING USED:

<input checked="" type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought iron	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 7 Concrete tile	<input type="checkbox"/> 8 Concrete tile	<input type="checkbox"/> 9 Other (specify below)	<input type="checkbox"/> 10 Asbestos-cement	<input type="checkbox"/> 11 None used (open hole)
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 10 Asbestos-cement	<input type="checkbox"/> 11 Other (specify)	<input type="checkbox"/> 12 None used (open hole)

Blank casing dia: **5** in. to **80** in. Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Casing height above land surface: **12** in., weight **3** lbs./ft. Wall thickness or gauge No. **258**

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (specify)
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 12 None used (open hole)

Screen or Perforation Openings Are:

<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	

Screen-Perforation Dia: **5** in. to **100** ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Screen-Perforated Intervals: From: **80** ft. to **100** ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

Gravel Pack Intervals: From: **10** ft. to **100** ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

5) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From: **0** ft. to **10** ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

What is the nearest source of possible contamination:

<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Cess pool	<input type="checkbox"/> 7 Sewage lagoon	<input type="checkbox"/> 10 Fuel storage	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Seepage pit	<input type="checkbox"/> 8 Feed yard	<input type="checkbox"/> 11 Fertilizer storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Lateral lines	<input type="checkbox"/> 6 Pit privy	<input checked="" type="checkbox"/> 9 Livestock pens	<input type="checkbox"/> 12 Insecticide storage	<input type="checkbox"/> 16 Other (specify below)
			<input type="checkbox"/> 13 Watertight sewer lines	

Direction from well: **WEST 50** How many feet: **50** ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted . . . month . . . day . . . year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name . . . Model No. . . . HP . . . Volts . . .

Depth of Pump Intake . . . ft. Pumps Capacity rated at . . . gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6) CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **9** month **22** day **80** year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **359**

This Water Well Record was completed on **9** month **30** day **80** year under the business name of **DARYL COX + SONS INC** by (signature) **Daryl Cox**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	TOPSOIL			
	3	8	SANDROCK			
	8	14	RED CLAY			
	14	15	SANDROCK			
	15	19	YELLOW-BROWN CLAY			
	19	44	BLUE CLAY			
	44	63	SANDROCK w/ BLUE CLAY LAYERS			
	63	100	SANDROCK			
	100	STOP				

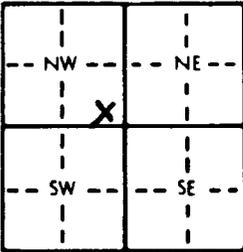
ELEVATION: Depth(s) Groundwater Encountered 1. . . . ft. 2. . . . ft. 3. . . . ft. 4. . . . ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
10
R
3
EW
SEC
18
SE 1/4
SE 1/4
SE 1/4
SE 1/4

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NW 1/4 Section Number 18 Township Number T 10 S Range Number R 3 E
 County: OTTAWA
 Distance and direction from nearest town or city street address of well if located within city? 1 Mile East
From Minn. 12 Miles North on Old 81 Hwy

2 WATER WELL OWNER: Craig McKinney
 RR#, St. Address, Box #: 1218 Okbow Rd. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: MINNAPOLIS, KS 67487 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered: 1. 67 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 60 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: 15 gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 100 ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 80 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 25 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 100 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From 0 ft. to 25 ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? South How many feet? 150 yds.

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	18	Brown Clay			
18	24	Grey Shale			
24	56	Brown Shale			
56	59	SANDSTONE			
59	69	Brown Shale			
69	86	Sandstone (Water)			
86	100	Brown Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/15/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 10/10/97 under the business name of Holdeman Well Drilling by (signature) Craig McKinney CWO/KS

FEE SCHEDULE

1. The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

ACRE-FEET	FEE
0-100	\$200.00
101-320	\$300.00
More than 320	\$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof.

2. The fee for an application in which storage is requested, except for domestic use, shall be:

ACRE-FEET	FEE
0-250	\$200.00
More than 250	\$200.00 plus \$20.00 for each additional 250 acre-feet of storage or any part thereof.

Note: If an application requests both direct use *and* storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

WATER RESOURCES
RECEIVED

DEC 31 2014
SCANNED

KS DEPT OF AGRICULTURE

49,246 New App - no objection to approval by FO

398 AF

- overlap in place of use 48,175 + 48,504

Quant.

91 acre-feet

meets safe yield

rate.

1200 gpm

meets spacing

PV

306 acres actually 307.13 need 93 AF to meet safe yield

48,175 Change App - No certification

Quant

160 acre-feet

PV CUG 5-5-11-(6)

rate

600 gpm

EXCEEDS - 1

PV

123 acres approval of application

236 acres CI

48,504 Change App - No Certification

Quant

147 acre-feet

rate

Both. 1200 additional 600 Lim. 1200 gpm combined 48175

PV

236 acres

PV overlap

Quant

160 + 147 + 91 = 398 AF needed 397.8

306A x 1.3 = 397.8 AF 307 AF + 91 = 398 AF NO CWR

PV - 49,246 48504 48175

PD - COMPLIANCE INS

done Feb

Send email inspection on

PD of 48504 48175

change PV based on map



1320 Research Park Drive
Manhattan, Kansas 66502
Jackie McClaskey, Secretary

Phone: (785) 564-6700
Fax: (785) 564-6777
Email: ksag@kda.ks.gov
www.agriculture.ks.gov
Sam Brownback, Governor

January 13, 2015

TANER LITTON
571 N 30TH RD
GLASCO KS 67445

RE: Application
File No. 49246

Dear Sir or Madam:

Your application for permit to appropriate water in 18-10-3-W in Ottawa County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6643. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richard Rockel
New Application Unit Supervisor
Water Appropriation Program

DWS: dlw
pc: Stockton Field Office

SCANNED